# Amendments to the Claims:

Please amend claim 20 as follows.

1. (Previously Presented) A compound of formula (I):

$$R^3$$
 $R^4$ 
 $R^5$ 
 $R^5$ 
 $R^1$ 
 $R^3$ 
 $R^4$ 
 $R^5$ 
 $R^5$ 
 $R^1$ 
 $R^2$ 

wherein:

p is 0, 1, 2, 3 or 4;

each  $R^1$  is the same or different and is independently selected from the group consisting of halo, alkyl, alkenyl, alkynyl, cycloalkyl, cycloalkenyl, Ay, Het,  $-OR^7$ , -OAy,  $-OR^{10}Ay$ , -OHet,  $-OR^{10}Het$ ,  $-C(O)R^9$ , -C(O)Ay, -C(O)Het,  $-CO_2R^9$ ,  $-C(O)NR^7R^8$ ,  $-C(O)NR^7Ay$ ,  $-C(O)NHR^{10}Ay$ ,  $-C(O)NHR^{10}Het$ ,  $-C(S)NR^9R^{11}$ ,  $-C(NH)NR^7R^8$ ,  $-C(NH)NR^7Ay$ ,  $-S(O)_nR^9$ ,  $-S(O)_nAy$ ,  $-S(O)_nHet$ ,  $-S(O)_2NR^7R^6$ ,  $-S(O)_2NR^7Ay$ ,  $-NR^7Ay$ , -NHHet,  $-NHR^{10}Ay$ ,  $-NHR^{10}Het$ ,  $-R^{10}$ cycloalkyl,  $-R^{10}Ay$ ,  $-R^{10}Het$ ,  $-R^{10}O-C(O)R^9$ ,  $-R^{10}O-C(O)Ay$ ,  $-R^{10}O-C(O)Het$ ,  $-R^{10}O-S(O)_nR^9$ ,  $-R^{10}OR^9$ ,  $-R^{10}C(O)R^9$ ,  $-R^{10}CO_2R^9$ ,  $-R^{10}C(O)NR^9R^{11}$ ,  $-R^{10}C(O)NR^9R^{11}$ ,  $-R^{10}SO_nR^9$ ,  $-R^{10}SO_2NR^9R^{11}$ ,  $-R^{10}SO_2NR^9R^{11}$ ,  $-R^{10}NR^7R^8$ ,  $-R^{10}NR^7Ay$ ,  $-R^{10}NHC(NH)NR^9R^{11}$ , cyano, nitro and azido; or two adjacent  $R^1$  groups together with the atoms to which they are bonded

form a C<sub>5-6</sub>cycloalkyl or a 5 or 6-membered heterocyclic ring containing 1 or 2 heteroatoms; each R<sup>7</sup> and R<sup>6</sup> are the same or different and are independently selected from the group consisting of H, alkyl, alkenyl, cycloalkyl, cycloalkenyl,

 $-C(O)R^{\theta}, \ -CO_{2}R^{\theta}, \ -C(O)NR^{\theta}R^{11}, \ -C(S)NR^{\theta}R^{11}, \ -C(NH)NR^{\theta}R^{11}, \ -SO_{2}R^{10}, \ -C(NH)NR^{\theta}R^{11}, \ -SO_{2}R^{10}, \ -C(NH)NR^{\theta}R^{11}, \ -SO_{2}R^{10}, \ -C(NH)NR^{\theta}R^{11}, \ -SO_{2}R^{10}, \ -C(NH)NR^{\theta}R^{11}, \ -C(NH)NR^{\theta}R^{11}, \ -SO_{2}R^{10}, \ -C(NH)NR^{\theta}R^{11}, \ -C(N$ 

-SO₂NR<sup>9</sup>R<sup>11</sup>, -R<sup>10</sup>cycloalkyl, -R<sup>10</sup>OR<sup>9</sup>, -R<sup>10</sup>C(O)R<sup>9</sup>, -R<sup>10</sup>CO₂R<sup>9</sup>,

 $-R^{10}C(O)NR^9R^{11}, -R^{10}C(S)NR^9R^{11}, -R^{10}C(NH)NR^9R^{11}, -R^{10}SO_2R^{10}, \\$ 

 $-R^{10}SO_{2}NR^{9}R^{11}, -R^{10}SO_{2}NHCOR^{9}, -R^{10}NR^{9}R^{11}, -R^{10}NHCOR^{9}, \\$ 

-R  $^{10}NHSO_2R^{9}$  and -R  $^{10}NHC(NH)NR^{9}R^{11};$ 

each R<sup>9</sup> and R<sup>11</sup> are the same or different and are independently selected from the group consisting of H, alkyl, cycloalkyl, -R<sup>10</sup>cycloalkyl, -R<sup>10</sup>OH, -R<sup>10</sup>(OR<sup>10</sup>)<sub>w</sub> where w is 1-10, and -R<sup>10</sup>NR<sup>10</sup>R<sup>10</sup>;

each R<sup>10</sup> is the same or different and is independently selected from the group consisting of alkyl, alkenyl, alkynyl, cycloalkyl and cycloalkenyl; Ay is aryl;

Het is a 5- or 6-membered heterocyclic or heteroaryl group;

R<sup>2</sup> is selected from the group consisting of halo, alkyl, alkenyl, cycloalkyl, cycloalkenyl, Ay, Het, -OR<sup>7</sup>, -OAy, -OHet, -OR<sup>10</sup>Het, -S(O)<sub>n</sub>R<sup>9</sup>, -S(O)<sub>n</sub>Ay, -S(O)<sub>n</sub>NR<sup>7</sup>R<sup>8</sup>, -S(O)<sub>n</sub>Het, -NR<sup>7</sup>R<sup>8</sup>, -NHHet, -NHR<sup>10</sup>Ay, -NHR<sup>10</sup>Het, -R<sup>10</sup>NR<sup>7</sup>R<sup>8</sup> and -R<sup>10</sup>NR<sup>7</sup>Ay:

n is 0, 1 or 2;

Y is N;

R<sup>3</sup> and R<sup>4</sup> are the same or different and are each independently selected from the group consisting of H, halo, alkyl, alkenyl, cycloalkyl, Ay, Het, -OR<sup>7</sup>, -OAy, -C(O)R<sup>7</sup>, -C(O)Ay, -CO<sub>2</sub>R<sup>7</sup>, -CO<sub>2</sub>Ay, -SO<sub>2</sub>NHR<sup>9</sup>, -NR<sup>7</sup>R<sup>8</sup>, -NR<sup>7</sup>Ay, -NHHet, -NHR<sup>10</sup>Het, -R<sup>10</sup>cycloalkyl, -R<sup>10</sup>OR<sup>7</sup>, -R<sup>10</sup>OAy, -R<sup>10</sup>NR<sup>7</sup>R<sup>8</sup> and -R<sup>10</sup>NR<sup>7</sup>Ay,

R<sup>5</sup> is the selected from the group consisting of H, halo, alkyl, alkenyl, alkynyl, cycloalkyl, cycloalkenyl, -OR<sup>7</sup>, -OAy, -OHet, -OR<sup>10</sup>Ay, -OR<sup>10</sup>Het, -C(O)R<sup>9</sup>, -C(O)Ay, -C(O)Het, -CO<sub>2</sub>R<sup>9</sup>, -C(O)NR<sup>7</sup>R<sup>8</sup>, -C(O)NR<sup>7</sup>Ay, -C(O)NHR<sup>10</sup>Het, -CH(OR<sup>9</sup>)<sub>2</sub>, -CH(OR<sup>9</sup>)-R<sup>10</sup>, -CH(OR<sup>9</sup>)-Ay, -C(S)NR<sup>9</sup>R<sup>11</sup>, -C(NH)NR<sup>7</sup>R<sup>8</sup>, -C(NH)NR<sup>7</sup>Ay, -S(O)<sub>2</sub>NR<sup>7</sup>R<sup>8</sup>, -S(O)<sub>2</sub>NR<sup>7</sup>Ay, -NR<sup>7</sup>R<sup>8</sup>, -NR<sup>7</sup>Ay, -NHHet, -NHR<sup>10</sup>Ay, -NHR<sup>10</sup>Het, -R<sup>10</sup>cycloalkyl, -R<sup>10</sup>Ay, -R<sup>10</sup>Het, -R<sup>10</sup>OR<sup>9</sup>, -R<sup>10</sup>C(O)R<sup>9</sup>, -R<sup>10</sup>C(O)Ay, -R<sup>10</sup>C(O)Het, -R<sup>10</sup>CO<sub>2</sub>R<sup>9</sup>, -R<sup>10</sup>C(O)NR<sup>9</sup>R<sup>11</sup>, -R<sup>10</sup>C(O)NR<sup>7</sup>Ay, -R<sup>10</sup>C(O)NHR<sup>10</sup>Het, -R<sup>10</sup>CH(OR<sup>8</sup>)-R<sup>10</sup>; -R<sup>10</sup>CH(OR<sup>8</sup>)-Ay, -R<sup>10</sup>C(S)NR<sup>9</sup>R<sup>11</sup>, -R<sup>10</sup>C(NH)NR<sup>9</sup>R<sup>11</sup>, -R<sup>10</sup>SO<sub>2</sub>NHCOR<sup>9</sup>, -R<sup>10</sup>NR<sup>7</sup>R<sup>8</sup>, -R<sup>10</sup>NR<sup>7</sup>Ay, -R<sup>10</sup>NHC(NH)NR<sup>9</sup>R<sup>11</sup>, cyano, nitro and azido; or

wherein when Y is CH, R<sup>3</sup> is not –NR<sup>7</sup>Ay; or a pharmaceutically acceptable salt thereof.

2. (Original) The compound according to claim 1 wherein each  $R^1$  is the same or different and is independently selected from the group consisting of halo, alkyl, cycloalkyl, Ay, Het,  $-OR^7$ ,  $-C(O)R^8$ , -C(O)Het,  $-CO_2R^9$ ,  $-C(O)NR^7R^8$ ,  $-C(O)NR^7R^8$ ,  $-NR^7R^8$ ,  $-R^{10}C(O)NR^7R^8$ ,  $-R^{10}CO^8$ ,

- 3. (Original) The compound according to claim 1 wherein each R<sup>1</sup> is the same or different and is independently selected from the group consisting of halo, Ay, Het, -NR<sup>7</sup>R<sup>8</sup> and -NR<sup>7</sup>Ay.
- 4. (Previously Presented) The compound according to claim 1 wherein p is 0 or 1.
- 5. (Previously Presented) The compound according to claim 1 wherein  $R^2$  is selected from the group consisting of halo, alkenyl, cycloalkyl, cycloalkenyl, Ay, Het,  $-OR^7$ , -OAy, -OHet,  $-OR^{10}Het$ ,  $-S(O)_0R^9$ ,  $-NR^7R^8$ , -NHHet,  $-NHR^{10}Het$ ,  $-R^{10}NR^7R^8$  and  $-R^{10}NR^7Ay$ .
- 6. (Previously Presented) The compound according to claim 1 wherein R<sup>2</sup> is -NR<sup>7</sup>R<sup>8</sup>.
- 7-8. (Canceled.)
- 9. (Previously Presented) The compound according to claim 1 wherein R<sup>3</sup> and R<sup>4</sup> are the same or different and are each independently selected from the group consisting of H, halo, alkyl, Ay, -OR<sup>7</sup>, -CO<sub>2</sub>R<sup>7</sup>, -NR<sup>7</sup>R<sup>8</sup>, -R<sup>10</sup>OR<sup>7</sup> and -R<sup>10</sup>NR<sup>7</sup>R<sup>8</sup>.
- 10. (Previously Presented) The compound according to claim 1 wherein  $R^3$  and  $R^4$  are both H.
- 11. (Previously Presented) The compound according to claim 1 wherein  $R^5$  is selected from the group consisting of halo, alkyl, cycloalkyl,  $-OR^7$ ,  $-C(O)R^9$ , -C(O)Ay, -C(O)Het,  $-CH(OR^9)-R^{10}$ ,  $-CH(OR^9)-Ay$ ,  $-S(O)_nR^9$ ,  $-S(O)_2NR^7R^8$ ,  $-NR^7R^8$ ,  $-NR^7Ay$ ,  $-R^{10}$ cycloalkyl,  $-R^{10}Ay$ ,  $-R^{10}Het$ ,  $-R^{10}OR^9$ ,  $-R^{10}C(O)R^9$ ,  $-R^{10}SO_2NR^9R^{11}$  and  $-R^{10}NR^7R^8$ .
- 12. (Previously Presented) The compound according to claim 1, wherein R<sup>5</sup> is selected from the group consisting of alkyl, -C(O)Ay, -CH(OR<sup>9</sup>)-Ay, -R<sup>10</sup>cycloalkyl, -R<sup>10</sup>Ay, -R<sup>10</sup>OR<sup>9</sup> and -R<sup>10</sup>NR<sup>7</sup>R<sup>8</sup>.

- 13. (Previously Presented) A compound selected from the group consisting of:
- 2-Isobutyl-3-[2-(methylthio)pyrimidin-4-yl]pyrazolo[1,5-a]pyridine;
- 2-Isobutyl-3-[2-(methylsulfinyl)pyrimidin-4-yl]pyrazolo[1,5-a]pyridine;
- N-Cyclopentyl-4-(2-isobutylpyrazolo[1,5-a]pyridin-3-yl)pyrimidin-2-amine;
- *N*-Cyclopentyl-4-[2-isobutyl-7-(methylthio)pyrazolo[1,5-a]pyridin-3-yl]pyrimidin-2-amine;
- N-Cyclopentyl-4-[2-isobutyl-7-(methylsulfinyl)pyrazolo[1,5-a]pyridin-3-yl]pyrimidin-2-amine;
- *N*-Cyclopentyl-3-[2-(cyclopentylamino)pyrimidin-4-yl]-2-isobutylpyrazolo[1,5-a]pyridin-7-amine;
- 2-(Diethoxymethyl)-3-[2-(methylthio)pyrimidin-4-yl]pyrazolo[1,5-a]pyridine;
- 3-[2-(Methylthio)pyrimidin-4-yl]pyrazolo[1,5-a]pyridine-2-carbaldehyde;
- {3-[2-(methylthio)pyrimidin-4-yl]pyrazolo[1,5-a]pyridin-2-yl}(phenyl)methanol;
- {3-[2-(Cyclopentylamino)-4-pyrimidinyl]pyrazolo[1,5-a]pyridin-2-yl}(phenyl)methanol;
- {3-[2-(Cyclopentylamino)-4-pyrimidinyl]pyrazolo[1,5-a]pyridin-2-yl}(phenyl)methanone;
- {7-(Cyclopentylamino)-3-[2-(cyclopentylamino)-4-pyrimidinyl]pyrazolo[1,5-a]pyridin-2-yl}(phenyl)methanone;
- 4-(2-Benzylpyrazolo[1,5-a]pyridin-3-yl)-N-cyclopentyl-2-pyrimidinamine;
- 4-(2-Benzyl-7-chloropyrazolo[1,5-a]pyridin-3-yl)-N-cyclopentyl-2-pyrimidinamine;
- *N*-{4-[2-Benzyl-7-(cyclopentylamino)pyrazolo[1,5-*a*]pyridin-3-yl]-2-pyrimidinyl}-*N*-cyclopentylamine;
- N-Cyclopentyl-4-[2-(methoxymethyl)pyrazolo[1,5-a]pyridin-3-yl]-2-pyrimidinamine;
- *N*-Cyclopentyl-4-[2-(methoxymethyl)-7-(methylsulfanyl)pyrazolo[1,5-*a*]pyridin-3-yl]-2-pyrimidinamine;
- *N*-Cyclopentyl-3-[2-(cyclopentylamino)-4-pyrimidinyl]-2-(methoxymethyl)pyrazolo[1,5-a]pyridin-7-amine;
- N-Cyclopentyl-3-[2-(cyclopentylamino)-4-pyrimidinyl]-2-[3-(1-pyrrolidinyl)propyl]pyrazolo[1,5-a]pyridin-7-amine;
- *N*-({3-[2-(Methylsulfanyl)-4-pyrimidinyl]pyrazolo[1,5-a]pyridin-2-yl}methyl)-2-propanamine;
- *N*-Cyclopentyl-4-{2-[(isopropylamino)methyl]pyrazolo[1,5-a]pyridin-3-yl}-2- pyrimidinamine;

- N-Cyclopentyl-3-[2-(cyclopentylamino)-4-pyrimidinyl]-2-[(isopropylamino)methyl]pyrazolo[1,5-a]pyridin-7-amine;
- 4-{7-Chloro-2-[3-(isopropylamino)propyl]pyrazolo[1,5-a]pyridin-3-yl}-*N*-cyclopentyl-2-pyrimidinamine;
- *N*-Cyclopentyl-3-[2-(cyclopentylamino)-4-pyrimidinyl]-2-[3-(isopropylamino)propyl]-pyrazolo[1,5-a]pyridin-7-amine;
- 4-{7-Chloro-2-[(2-methoxyethoxy)methyl]pyrazolo[1,5-a]pyridin-3-yl}-N-cyclopentyl-2-pyrimidinamine;
- 3-[2-(Cyclopentylamino)-4-pyrimidinyl]-2-[(2-methoxyethoxy)methyl]-N-(2-methoxyethyl)pyrazolo[1,5-a]pyridin-7-amine;
- N-Cyclopentyl-3-[2-(cyclopentylamino)-4-pyrimidinyl]-2-[(2-methoxyethoxy)-methyl]pyrazolo[1,5-a]pyridin-7-amine;
- N-Cyclopentyl-4-(2-isopropylpyrazolo[1,5-a]pyridin-3-yl)pyrimidin-2-amine;
- N-Cyclopentyl-3-[2-(cyclopentylamino)pyrimidin-4-yl]-2-isopropylpyrazolo[1,5-a]pyridin-7-amine;
- 2-Cyclopropyl-3-[2-(methylthio)pyrimidin-4-yl]pyrazolo[1,5-a]pyridine;
- N-Cyclopentyl-4-(2-cyclopropylpyrazolo[1,5-a]pyridin-3-yl)pyrimidin-2-amine; and
- *N*-Cyclopentyl-3-[2-(cyclopentylamino)pyrimidin-4-yl]-2-cyclopropylpyrazolo[1,5-a]pyridin-7-amine;
- or a pharmaceutically acceptable salt thereof.
- 14. (Previously Presented) A pharmaceutical composition comprising a compound according to claim 1.
- 15. (Original) The pharmaceutical composition according to claim 14 further comprising a pharmaceutically acceptable carrier or diluent.
- 16. (Previously Presented) The pharmaceutical composition according to claim 14, further comprising an antiviral agent selected from the group consisting of aciclovir and valaciclovir or a pharmaceutically acceptable salt thereof.
- 17. (Previously Presented) A method for the treatment of a herpes viral infection selected from herpes simplex virus 1 and herpes simplex virus 2 in an animal, said method comprising administering to the animal a therapeutically effective amount of a compound according to claim 1.

- 18. (Canceled.)
- 19. (Previously Presented) A method for the treatment of a condition or disease associated with a herpes viral infection selected from herpes simplex virus 1 and herpes simplex virus 2 in an animal, comprising administering to the animal a therapeutically effective amount of a compound according to claim 1.
- 20. (Currently Amended) A process for preparing a compound according to claim 1 wherein R<sup>2</sup> is selected from -NR<sup>7</sup>R<sup>8</sup>, Het, -NHR<sup>10</sup>Het and -NHHet and R<sup>3</sup> and R<sup>4</sup> are the same or different and are each independently H or alkyl, said process comprising the steps of:
- a) coupling a compound of formula (II):

$$R^3$$
 $X$ 
 $X$ 
 $X$ 
 $X$ 
 $X$ 
 $X$ 
 $X$ 

wherein X is chloro, bromo, iodo or triflate;

R<sup>2</sup> is selected from -NR<sup>7</sup>R<sup>5</sup>, Het, -NHR<sup>10</sup>Het and -NHHet and

R³ and R⁴ are the same or different and are each independently H or alkyl; to a terminal alkyne of formula (III):

to prepare a compound of formula (IV):

$$R^3$$
 $R^4$ 
 $R^5$ 
 $R^5$ 
 $R^2$ 

and

b) reacting an N-amino pyridinium salt of formula (V):

wherein Z- is a counterion;

with the compound of the formula (IV) to prepare a compound of formula (I).

21-28. (Canceled.)